AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the

application:

**Listing of Claims:** 

Claims 1-16. (Canceled)

17. (Currently amended) The internal combustion engine according to claim 35, claim 33,

wherein the supply delivery device (49) further comprises at least one of a control and

regulating device, which at least one of controls and regulates at least one of the delivery

capacity (M\_DD) of the supply delivery device, the pressure (PR\_UPR) in the pressure

reservoir, the time at which the injection of the active ingredient occurs, and the duration

(TI\_UID) of an injection of the active ingredient as a function of the operating state (N, RA,

RF, TMOT, LAMBDA) of the internal combustion engine.

18. (Currently amended) The internal combustion engine according to claim 35, claim 16;

further comprising at least one of a control and regulating device, which at least one of

controls and regulates at least one of the delivery capacity (M DD) of the supply delivery-

device, the pressure (PR\_UPR) in the pressure reservoir, the time at which the injection of the

active ingredient occurs, and the duration (TI\_UID) of an injection of the active ingredient as

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a function of the operating state (N, RA, RF, TMOT, LAMBDA) of the internal combustion engine.

- 19. (Currently amended) The internal combustion engine according to <u>claim 35</u>, <u>claim 33</u>, wherein at least one of the <u>supply</u> <u>delivery</u> device, the pressure reservoir, and the injection device are of the type used in direct-injecting fuel systems.
- 20. (Currently amended) The internal combustion engine according to <u>claim 18</u>, <u>claim 16</u>, wherein at least one of the <u>supply delivery</u> device, the pressure reservoir, and the injection device are of the type used in direct-injecting fuel systems.
- 21. (Currently amended) The internal combustion engine according to claim 17, wherein at least one of the <u>supply</u> delivery device, the pressure reservoir, and the injection device are of the type used in direct-injecting fuel systems.
- 22. (Currently amended) The internal combustion engine according to <u>claim 35</u>, <u>claim 33</u>; wherein the active ingredient is urea.
- 23. (Currently amended) The internal combustion engine according to <u>claim 18</u>, <u>claim 16</u>, wherein the active ingredient is urea.

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24. (Previously presented) The internal combustion engine according to claim 17, wherein the active ingredient is urea.

25. (Previously presented) The internal combustion engine according to claim 22, further comprising means to heat the pressure reservoir.

26. (Currently amended) A method for operating an internal combustion engine according to claim 35, claim 33; wherein at least one of the delivery capacity (M\_DD) of the supply delivery device, the pressure (PR\_UPR) in the pressure reservoir, the time at which the injection of the active ingredient occurs, and the duration (TI\_UID) of the injection of the active ingredient depend on the current operating parameters (N, RA, RF, TMOT, TASP, HASP, TSCR, NOX, LAMDA) of the internal combustion engine.

27. (Currently amended) A method for operating an internal combustion engine according to claim 17, wherein at least one of the delivery capacity (M\_DD) of the <u>supply</u> -delivery-device, the pressure (PR\_UPR) in the pressure reservoir, the time at which the injection of the active ingredient occurs, and the duration (TI\_UID) of the injection of the active ingredient depend on the current operating parameters (N, RA, RF, TMOT, TASP, HASP, TSCR, NOX, LAMDA) of the internal combustion engine.

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28. (Previously presented) The method according to claim 26, wherein the operating

parameters include at least one of a speed (N) of a crankshaft, a torque of the engine, a fuel

mass (RF) injected into a combustion chamber, a temperature (TMOT) of the engine, a

temperature (TASP) of the ambient air, a humidity (HASP) of the ambient air, a temperature

(TSCR) at least one of before and after a catalytic converter, at least one of an NOx and NH3

content (NOX) in the exhaust, and a fuel/air ratio (LAMBDA) in the combustion chamber or

an equivalent value (RA).

29. (Currently amended) A computer program, characterized in that it which is

programmed to be used in a method according to claim 26.

30. (Currently amended) A computer program, characterized in that it which is

programmed to be used in a method according to claim 27.

31. (Previously presented) An electric storage medium for at least one of a control and

regulating unit of an internal combustion engine, operable to store a computer program to be

used in a method according to claim 26.

32. (Previously presented) At least one of a control and regulating unit for an internal

combustion engine, the unit being programmed to be used to perform the method according

to claim 26.

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Claims 33-34. (Canceled)

35. (New) An internal combustion engine (10) with a direct fuel injection system, having an

exhaust gas posttreatment system (38) for reducing pollutants in the exhaust gas, which post

treatment system includes: a supply container (44) with an active substance (43) and being

separate from a fuel tank (30), a supply device (49) for supplying the active substance (43)

from the substance container (44) and not being in fluid communication with the fuel tank

(30), and an injection device (42) for injecting the active substance (43) into the exhaust gas,

and the exhaust gas posttreatment system (38) includes a pressure reservoir (50) into which

the supply device (49) supplies the active substance (43) from the supply container (44) and

in which the active substance (43) can be stored under pressure, and to which the injection

device (42) is connected directly, in which the supply device (49) includes a presupply pump

(46) which is separate from a presupply fuel pump (28) of the direct fuel injection system and

a high-pressure pump (48) which is separate from a high-pressure fuel pump (26) of the direct

fuel injection system; the pressure reservoir (50) communicates with a pressure regulating

device (54), which includes a control and/or regulating device (60) which controls and/or

regulates the pressure (PR HDS) in the pressure reservoir (50) as a function of the operating

state (N, RL, RK. TOMT, LAMBDA) of the engine (10), and the pressure reservoir (50) is

heatable (58).

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36. (New) The internal combustion engine (10) as defined in claim 35, further wherein the control and/or regulating device (60) further controls and/or regulates the supply capacity (M\_HDS) of the supply device (49), the instant of injection of the active substance, and/or a duration (TI\_HDS) of an injection of the active substance as a function of the mode of operation (N, RL, RK, TMOT, LAMBDA) of the internal combustion engine (10).